



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 3295

Bib Data Sheet

SERIAL NUMBER 10/631,220	FILING DATE 07/30/2003	CLASS 385	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. MFS-31843-1
-----------------------------	---------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Richard T. Howard, Huntsville, AL;

** CONTINUING DATA *****

NONE-CMK

** FOREIGN APPLICATIONS *****

NONE-CMK

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/25/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	AL	DRAWING 7	CLAIMS 14	CLAIMS 2
Verified and Acknowledged	Examiner's Signature <i>CMK</i> Initials				

ADDRESS

30698
 NASA/MARSHALL SPACE FLIGHT CENTER
 LSO1/OFFICE OF CHIEF COUNSEL
 MSFC , AL
 35812

TITLE

Fiber coupled laser diodes with even illumination pattern

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---